## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP02/04674

	<u>.</u>					
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> A24D3/04, A24D3/02						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
	locumentation searched (classification system followed	d by classification symbols)				
Int.	.Cl <sup>7</sup> A24D3/00-3/16					
	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Jitsuyo Shinan Koho 1926—1996 Toroku Jitsuyo Shinan Koho 1994—2002						
Koka	Kokai Jitsuyo Shinan Koho 1971-2002 Jitsuyo Shinan Toroku Koho 1996-2002					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		·			
Category*	Citation of document, with indication, where a		Relevant to claim No.			
Х	JP 53-124698 A (F.J.Buruls a 31 October, 1978 (31.10.78),	and Co.),	1-4,6-7, 10-14,16-17,			
		H 621468 A	20			
Y			5,8,9,15,			
		•	18,19			
х	P 53-133699 A (Liggett Grow, حرر	in Inc.),	1,11			
Y .	21 November, 1978 (21.11.78)		5,8,15,18			
	& US 4174720 A					
x	₽ 40-25880 B (Eastman Koda)	( Co.),	1,9,11,19			
	10 November, 1965 (10.11.65),					
	Fig. 2					
	(Family: none)					
Further documents are listed in the continuation of Box C. See patent family annex.						
* Special categories of cited documents:  "I" later document published after the international filing date or  "A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to						
considered to be of particular relevance understand the principle or theory underlying the invention			erlying the invention			
date						
	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" step when the document is taken alone document of particular relevance; the claimed invention cannot be					
special	special reason (as specified) considered to involve an inventive step when the document is					
means	means combination being obvious to a person skilled in the art					
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed						
Date of the actual completion of the international search  Date of mailing of the international search report						
11 J	une, 2002 (11.06.02)	25 June, 2002 (25.0	6.02)			
Name and mailing address of the ISA/		Authorized officer				
Japanese Patent Office						
Facsimile No.		Telephone No.				

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP02/04674

C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 53-75399 A (Acumeter Laboratories, Inc.), 04 July, 1978 (04.07.78), & US 4090520 A	5,15
х	JP 53-124699 A (F.J.Buruls and Co.), 31 October, 1978 (31.10.78), & US 4303080 A & CH 618589 A	1-4,6-7, 10-14,16-17, 20
Y		5,8,9,15, 18,19
A	### 4-281779 A (Philip Morris Products, Inc.), 07 October, 1992 (07.10.92), Fig. 4 & US 5178166 A & EP 476969 A	1,11
	•	
	· · · · · · · · · · · · · · · · · · ·	
		,
	·	- 4
	· · · · · · · · · · · · · · · · · · ·	